

PTO/SB/01 (10-00)

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| DECLARATION FOR UTILITY OR DESIGN                   |  |                                      | Attorney Docket Number | 4648-105           |  |  |  |
|---|--|--------------------------------------|------------------------|--------------------|--|--|--|
|   |  |                                      | First Named Inventor   | Robert Calming Qiu |  |  |  |
| PATENT APPLICATION<br>(37 CFR 1.63)                 |  | COMPLETE IF KNOWN                    |                        |                    |  |  |  |
|   |  | Application Number /                 |                        |                    |  |  |  |
| ☑Declaration<br>Submitted<br>With Initial<br>Filing | OR                                     | ☐Declaration Submitted after initial | Filing Date            |                    |  |  |  |
|   | Filing (surcharge<br>(37 CFR 1.16 (e)) | Group Art Unit                       |                        |                    |  |  |  |
|   | required)                              |                                      | Examiner Name          |                    |  |  |  |

| As a below named inventor, I hereby declare that:   |   |                              |  |                    |           |  |  |  |  |
|---|---|------------------------------|--|--------------------|-----------|--|--|--|--|
| My residence, post offic  | My residence, post office address, and citizenship are as stated below next to my name.   |                              |  |                    |           |  |  |  |  |
| I believe I am the original, fi<br>are listed below) of the subj  | I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:  |                              |  |                    |           |  |  |  |  |
| Long-Range Prediction of Fading Signals for WCDMA High Speed  |   |                              |  |                    |           |  |  |  |  |
| the specification of which (Title of the Invention)   |   |                              |  |                    |           |  |  |  |  |
| Is attached hereto  |   |                              |  |                    |           |  |  |  |  |
| OR .  |   |                              |  |                    |           |  |  |  |  |
| was filed on (MM/DD   | was filed on (MM/DD/YYYY) as United States Application Number or PCT International  |                              |  |                    |           |  |  |  |  |
| Application Number  | Application Number and was amended on (MM/DD/YYYY) (If applicable   |                              |  |                    |           |  |  |  |  |
| I hereby state that I have revie<br>specifically referred to above.   | wed and understand the conte  | ants of the above identified | specification, Including   | ng the claims as a | mended    |  |  |  |  |
| applications, material informati  | I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application. |                              |  |                    |           |  |  |  |  |
| I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed. |   |                              |  |                    |           |  |  |  |  |
| Prior Foreign Application<br>Number(s)  | Carratas  | Foreign Filing Date          | Priority   | Certified Copy     | Attached? |  |  |  |  |
| (dumper(s)  | Country   | (MM/DD/YYYY) Country         | y Not Claimed  | YES                | NO        |  |  |  |  |
|   |   |                              |  |                    |           |  |  |  |  |
|   |   |                              |  |                    |           |  |  |  |  |
|   |   |                              |  |                    |           |  |  |  |  |
|   |   |                              |  |                    |           |  |  |  |  |
| ☐ Additional foreign applicatio   | numbers are listed on a supr  | plemental priority data she  | et PTO/SB/02B attacl   | ned hereto:        |           |  |  |  |  |
| I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.   |   |                              |  |                    |           |  |  |  |  |
| ApplicationNumber(s)  | •   | MM/DD/YYYY)                  |  |                    |           |  |  |  |  |
| 50/252,127 11/20/   |   | 00                           | Additional provisional appl numbers are listed on a supplemental priority dat PTO/SB/02B attached here |                    | a sheet   |  |  |  |  |

[Page 1 of 2]

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## **DECLARATION** — Utility or Design Patent Application

| Direct all correspondence to:   |   |          |         |   |               |                              |               | Correspondance address below |                          |  |
|---|---|----------|---------|---|---------------|------------------------------|---------------|------------------------------|--------------------------|--|
| Name  | David P. Krivoshik                      |          |         |   |               |                              |               |                              |                          |  |
| Address   | Mathews, Collins, Shepherd & Gould P.A. |          |         |   |               |                              |               |                              |                          |  |
| Address   | 100 Thanet Circle, Suite 306            |          |         |   |               |                              |               |                              |                          |  |
| City  | State ZIP                               |          |         |   |               |                              |               |                              |                          |  |
| Princeton   |   |          |         |   |               | ŊJ                           |               | 08540                        |                          |  |
| Country   |   |          | Telep   | hone                                    |               |                              |               |                              | Fax                      |  |
| United States   | _                                       |          | 609-92  | 24-8555                                 |               |                              | 609-924-3036  |                              |                          |  |
| I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. |   |          |         |   |               |                              |               |                              |                          |  |
| NAME OF SOL   | E OR FIRST                              | INVENT   | OR:     |   |               | A petition has b             | een filed fo  | or this                      | unsigned inventor        |  |
| Given<br>Name Robert C.   |   |          |         |   |               | Family Name Qiu<br>or Sumame |               |                              |                          |  |
| Inventor's Signature  |   |          |         |   |               | ces                          |               |                              | Date - 26 - 209          |  |
| Residence: City   | ,                                       | •        | Sta     | State Country                           |               |                              | Citizenship   |                              |                          |  |
| Morris Plains   |   |          | NJ      |   | United States |                              |               | C                            | hina                     |  |
| Mailing Address   | s 17                                    | Pigeon   | Hill Ra | od, Morris P                            | lains, l      | NJ 07950                     |               |                              |                          |  |
| Mailing Address   | <b>.</b>                                |          | •       |   |               |                              |               |                              |                          |  |
| City  |   | State    |         |   | ZIP           | ZIP Country                  |               |                              |                          |  |
| Morris Plains   |   | NJ       |         | •                                       | 07950         | 7950 USA                     |               |                              |                          |  |
| NAME OF SEC   | OND INVEN                               | TOR:     |         | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |               | A petition has be            | en filed for  | this                         | unsigned inventor        |  |
| Given<br>Name   |   |          |         |   |               | Family Name<br>or Surname    |               |                              |                          |  |
| Inventor's<br>Signature   |   |          |         |   | Da            | Date                         |               |                              |                          |  |
| Residence: City   | ,                                       |          |         | State                                   | Co            | Country                      |               |                              | Citizenship              |  |
| Mailing Address   |   |          |         |   |               |                              |               |                              |                          |  |
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| City State  |   |          | ZI      | ZIP Country                             |               |                              | untry         |                              |                          |  |
| Additional in   | ventors are t                           | eing nam | ed on t | hesupp                                  | lementa       | l Additional Invento         | r(s) sheet(s) | PTO                          | /SB/02A attached hereto. |  |

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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

| Application Number     | Herewith      |  |
|------------------------|---------------|--|
| Filing Date            | Herewith      |  |
| First Named Inventor   | Robert C. Qiu |  |
| Group Art Unit         | TBA           |  |
| Examiner Name          | TBA           |  |
| Attorney Docket Number | 4648-105 US   |  |

| i hereby ap                            |             |  |           | <del>_</del>           |           |              |                    |  |
|--|-------------|--|-----------|------------------------|-----------|--------------|--------------------|--|
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| OR  Practition                         | ner/e) nan  | ned below  |           | 25/2                   | <b>#1</b> |              |                    |  |
|  | ner(S) nan  | Name   |           | Registration Number    |           |              |                    |  |
|  |             | David P. Krivoshik   | _         | 39,258                 |           |              |                    |  |
| -                                      |             |  |           |                        |           |              |                    |  |
| -                                      |             | ,  | _         |                        |           | <del>-</del> |                    |  |
|  |             |  |           |                        |           |              |                    |  |
| as my/our att                          | torney(s)   | or agent(s) to prosecute the application   | identifie | d above, and to tran   | sact al   | l business i | n the Patent and   |  |
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| OR                                     |             | 411 (1907)   | _         |                        |           |              |                    |  |
| ⊠ Firm o <i>r</i><br>Indi <u>vidua</u> | l Name      | Mathews, Collins, Shepherd & Gould P.A.  |           |                        |           |              |                    |  |
| Address                                |             | 100 Thanet Circle  |           |                        |           |              |                    |  |
| Address                                |             | Suite 306  |           |                        |           |              |                    |  |
| City                                   |             | Princeton  | State     | NJ                     | ZIP       | 08540        |                    |  |
| Country                                |             | United States  |           |                        |           |              |                    |  |
| Telephone                              |             | 609-924-8555   | Fax       | 609-924-3036           |           |              |                    |  |
| I am the:                              |             |  |           |                        |           |              |                    |  |
| Applica                                | ant.        |  |           |                        |           |              |                    |  |
| ☐ Assigne                              | ee of reco  | rd of the entire interest. See 37 CFR 3.   | 71.       |                        |           |              |                    |  |
| Certifica                              | ate under   | 37 CFR 3.73(b) is enclosed. (Form PTC  | /SB/96)   | <u> </u>               |           |              |                    |  |
|  |             | SIGNATURE of Applica   | nt or A   | ssignee of Record      |           |              | )                  |  |
| Name                                   | Robert C    | C. Qiu   |           |                        |           |              |                    |  |
| Signature                              |             | Ma Co  | 6         | حنے ح                  |           |              |                    |  |
| Date                                   |             |  |           |                        |           |              |                    |  |
| NOTE: Signal                           | tures of a  | If the inventors or assignees of record from the first more than one signature is required | of the    | entire interest or the | eir rep   | presentative | s(s) are required. |  |
| Total of                               |             | ms are submitted.  | , see pe  | ow.                    |           |              |                    |  |

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WHEREAS Robert Caiming Qiu as assignor has invented certain improvements in Long-Range Prediction of Fading Signals for WCDMA High Speed Down for which an application Serial No. 60/252,127 was filed November 20, 2000, and whereas Wiscom Technologies, 100 Walnut Avenue, Suite 200, Clark, NJ 07066 as assignee, is desirous of acquiring all right, title and interest in and to said invention and any Letters Patent that may be granted therefore.

NOW, THEREFORE, in consideration of One Dollar(s) (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged. I, as assignor hereby sell, assign and set over to said assignee the entire right, title and interest for the United States and all other countries in and to said invention and the aforesaid application for a Letters Patent, all original, divisional, continuation, substitute or reissue applications and patents applied for or granted therefore in the United States and all countries foreign, and the Commissioner of Patents is hereby authorized and requested to issue all patents on said improvements or resulting therefrom to said assignee herein, as assignee of the entire interest therein; and the undersigned for them and their legal representatives, heirs and assigns do hereby agree and covenant without further remuneration, to execute and deliver divisional, continuation, reissue and other applications for Letters Patent on said improvements and all assignments thereof to said assignee or its assigns, to communicate to said assignee or its representative all facts known to the undersigned respecting said improvements, whenever requested, to testify in any interferences or other legal proceedings in which any of said applications or patents may become involved, to sign all lawful papers, make all rightful oaths, and to do generally everything necessary to aid assignee, its successors, assigns and nominees to obtain patent protection for said improvements in all countries, the expenses incident to said applications to be borne and paid by said assignee.

| Assistance Debot Coincine Oir   |           |
|---|-----------|
| Assignor: Robert Caiming Qiu  |           |
| State of ) ss:  |           |
| County of ) On this day of , 2001, before me personally came Rober  | t Caiming |
| Qiu, to me known to be the individual described in and who executed the foregoing instruacknowledged execution of the same. |           |
|   |           |
| Notary Public   |           |